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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/709,548	05/13/2004	Tzu-Feng Tseng	PMXP0185USA	3547
27765	7590 07/01/2005		EXAMINER	
NORTH AMERICA INTERNATIONAL PATENT OFFICE (NAIPC)			GOODMAN, CHARLES	
P.O. BOX 506			ART UNIT	PAPER NUMBER
MERRIFIELD, VA 22116			3724	TALER NOMBER

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/709,548	TSENG, TZU-FENG	
Office Action Summary	Examiner	Art Unit	
<u> </u>	Charles Goodman	3724	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	h the correspondence address	
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, and if NO period for reply specified above, the maximum statutory period for reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a re to reply within the statutory minimum of thirty riod will apply and will expire SIX (6) MON related, cause the application to become AB.	ply be timely filed (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on 8	//12/04		
	This action is non-final.		
3) Since this application is in condition for allo		ers prosecution as to the merits is	
closed in accordance with the practice und	•	- ·	
Disposition of Claims	, , , , , , , , , , , , , , , , , , , ,	,	
· <u> </u>	tion .	:	
4) ☐ Claim(s) 1-12 is/are pending in the applicate 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-12 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction are	drawn from consideration.		
Application Papers			
9)☐ The specification is objected to by the Exan	niner.		
10)☐ The drawing(s) filed on is/are: a)☐	accepted or b) \square objected to $\mathfrak t$	y the Examiner.	
Applicant may not request that any objection to	• • •	• •	•
Replacement drawing sheet(s) including the cor 11) The oath or declaration is objected to by the		• • •	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International But * See the attached detailed Office action for a	nents have been received. Idents have been received in Appriority documents have been reau (PCT Rule 17.2(a)).	oplication No received in this National Stage	
••• • • • • • • • • • • • • • • • • • •			
Attachment(s) Notice of References Cited (PTO-892)	4) D Internition 0	Immory (PTO 412)	
2) 🔲 Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s	ımmary (PTO-413) /Mail Date	
B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date <u>8/12/04</u> .	(08) 5) Notice of In 6) Other:	ormal Patent Application (PTO-152)	

Application/Control Number: 10/709,548

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DETAILED ACTION

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claim 4 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
 - a. In claim 4, the phrase "an engagement unit" is vague and indefinite in that this appears to be a double inclusion of the same previously recited. Applicant is advised to review the rest of the claims for similar inconsistencies.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 1-2, 5 and 8-12 are rejected under 35 U.S.C. 102(e) as being anticipated by Schultz et al (US 2005/0109180).

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Schultz discloses a blade cutting assembly for sheet material comprising all the elements claimed including, inter alia, a base (12'); a rail (22); a plurality of trim elements (108, 110, 112); and a fixer (134). See whole patent.

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 3, 6, and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Schultz et al (US 2005/0109180) in view of Franks et al (US 5,927,175).

Schultz et al discloses the invention substantially as claimed except for the engagement unit having a concavity. However, Franks et al teaches another means of "engagement" comprising an engagement unit (e.g. at 88a in Fig. 2) having a concavity (96a) and a second unit (e.g. 110a) engaging the concavity and fix their respective positions to thereby facilitate changing the edge (92a) of the blade (78a). See whole patent. Thus, it would have been obvious to the ordinary artisan at the time of the instant invention to provide the device of Schultz et al with the concavity as taught and suggested by Franks et al in order to facilitate secure engagement between parts and fix the relative positions of the indexed trimming element.

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Conclusion

Evans is cited as pertinent art. 7.

Any inquiry concerning this communication or earlier communications from the 8. examiner should be directed to Charles Goodman whose telephone number is (571) 272-4508. The examiner can normally be reached on Monday-Thursday between 7:30 AM to 6:00 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap, can be reached on (571) 272-4514. In lieu of mailing, it is encouraged that all formal responses be faxed to (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at (866) 217-9197 (toll-free).

Primary Examiner

AU 3724

CHARLES GOOD PRIMARY EXAM